Maggie is the pistol-grip locator of choice for all locating professionals

Maggie combines the best features of two flagship Schonstedt magnetic locator instruments: the sensitivity and precision of the GA-52Cx, and the single-handed operation of the GA-92XT.



SCHONSTEDIO

Optimized for finding

- Survey Pins, Markers and Nails
- Water & Gas Valves
- Manhole Covers
- Other deep iron/steel objects







"I am an absolute fan of the Schonstedt. I try to get every surveyor I know to buy one. Mine has given me absolute stellar performance. I only wish all of the instruments and products I have purchased through the years for surveying actually lived up to my needs and expectations the way the Schonstedt does. Thanks again for a fine product, and for great customer service to boot!"—Arthur F. Seifert, Jr. P.L.S., Bell-Atlantic



- Ergonomic & durable
- Dust & water resistant (Rated IP54)
- Easy access battery removal
- Visual display shows +/- polarities & signal strength
- HeliFlux® sensors
- Padded case & sling included for ease of carrying through rough terrain, hands-free
- 7-year warranty



· 9V Battery

Maggie Specifications		0
Output:	Audio and Visual	- 4
Gain:	Adjustable Gain with range indicated by a 4-segment LCD	
Depth Detection:	Up to 20' deep (6.09m) (object dependent)	4.3
Volume:	3 Levels: Muted, Medium, and High	Magg
Battery:	One 9V Battery	
Battery Life:	24 Hours (intermittent use)	QN 41)
Operating Temperature:	-13°F to 140°F (-25°C to 60°C)	4
Overall Length:	32.5" (~83 cm)	
Nominal Sensor Spacing:	20" (~50 cm)	
Weight:	2.6 lbs (1.2 kg)	
Water & Dust Resistance:	Rated IP54 overall, waterproof up to 16" (40.64 cm) from the bottom	

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SCHONSTEDT°

GA-92XTd Magnetic Locator Portable & Precise

This pistol-grip locator extends for accuracy and retracts for easy carrying and storage. One hand operation makes finding faster, providing both audio and visual indication of ferrous objects up to 16 feet underground. When you have your hands full on the job site, carry the XTd on your hip.



Optimized for locating

- Water & Gas Valves
- Manhole Covers
- Other deep iron/steel objects



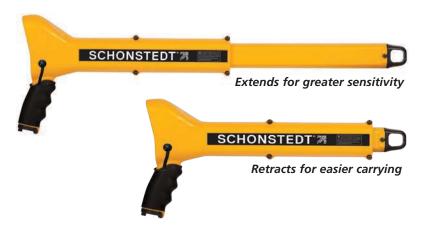






"After locating the water line to the main, I started sweeping with the XT and found the box three feet below grade. Others have been over that same area before and never got a hot signal. The Schonstedt found it right away. I'm a believer for life. Thanks for making a great product."

-Gary F. Read, Locator for the Village of Shorewood, IL





- Membrane switch
- Precision Signal Strength Indicator
- Easy access 9V battery
- Holster included





Receiver Specifications	
Output:	Audio and Visual
Gain:	4-Level LCD: Low (L), Medium (M), High (H), Extra High (XH)
Volume:	3 Levels: Muted, Medium, Maximum
Battery:	One 9V Battery
Battery Life:	4 Hours (intermittent use)
Operating Temperature:	-13°F to 140°F (-25°C to 60°C)
Overall Length:	Open – 26" (66 cm), Closed – 15.5" (39 cm)
Nominal Sensor Spacing:	9.5" (24 cm)
Weight:	2.5 lbs (1.1 kg)
Water and Dust Resistance:	Rated IP54

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SCHONSTEDT®

Spot is the next generation stick locator

With engineering and accuracy equal to the GA-52Cx, Spot comes in a sleek, ultralight-weight package with improved ergonomics. If you're looking for High Accuracy at a Lower Cost, put Spot on the trail of your next locate.



Optimized for finding

- Survey Pins, Markers and Nails
- Water & Gas Valves
- Manhole Covers
- Other deep iron/steel objects









- Ergonomic & durable
- Easy access battery removal
- HeliFlux® sensors
- 7-year warranty



NEW! Anti-roll Guard





NEW! Control panel with Gain Memory





Spot Specifications		
Audio Output:	Frequency increases or decreases with signal strength (gradient field intensity). Range: 30 to 4000 Hz.	
Depth Detection:	Up to 18' deep (5.48 m) (object dependent)	
Low Battery Indicator:	1/2 second audio beep, every 13 seconds	
Gain:	5 levels: Extra Low (1), Low (2), Medium (3), High (4), Extra High (5) Audio: Progression of audio beeps to correlate with gain setting Gain Memory: Remembers last setting used	
Volume:	Fixed	
Input Power:	One 9V Battery	
Battery Life:	24 Hours (intermittent usage)	
Operating Temperature:	-13°F to 140°F (-25°C to 60°C)	
Overall Length:	42.3 in (107.4 cm)	
Nominal Sensor Spacing:	20 in (50 cm)	
Weight:	~2.0 lbs (0.9 Kg)	
Water and Dust Protection:	Rated IP54 overall, waterproof up to 27" (58 cm) from bottom tip	
Construction Material:	High impact ABS body, Aluminum tube for sensors	

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SCHONSTEDT®

GA-52Cx & GA-72Cd

For decades, these iconic "yellow stick" magnetic locators have been the choice of locating professionals around the world. They are made to withstand the rigors of daily on-site usage and a wide range of environmental conditions. When precision really matters, stick to Schonstedt locators.



- Survey Pins, Markers & Nails
- Water & Gas Valves
- Manhole Covers
- Unexploded Ordnance
- Other deep iron/steel objects









"I have been using your 52 CX for over thirty years, and am most pleased with not only the metal detector, but also with your service and warranty. Thank you so much for providing the surveying trade with such reliable products and such excellent service." —George R. Hill, Grayhill Land Surveying, Twain Hart, CA

GA-52Cx and GA-72Cd Underground Locators

Easy-To-Use

The GA-52Cx and GA-72Cd Locators find iron and steel objects underground. Both provide audio detection signals that peak in frequency when the locator's tip is held directly over the target. The GA-72Cd includes an easy-to-read digital and bar graph display showing signal strength and polarity.



GA-72Cd

Specifications	GA-52Cx	GA-72Cd
Audio Output:	Tone frequency varies with gradient field intensity	Tone frequency varies with gradient field intensity(*)
Visual Indicator:	N/A	Digital readout and bar graph indicate polarity and relative strength of magnetic field
Analog Output:	N/A	Yes
Sensitivity:	5 settings	4 settings
Input Power:	Two 9V Batteries	Two 9V Batteries
Battery Life:	40 hrs (intermittent usage)	60 hrs (intermittent usage)
Battery Indicator:	N/A	4-segment LCD
Weight:	~ 2.5 lbs (1.13 kg)	~ 2.6 lbs (1.18 kg)
Operating Temperature:	-13°F to 140°F (-25°C to 60°C)	-13°F to 140°F (-25°C to 60°C)
Overall Length:	42.3 in (107.4 cm)	34.5 in (87.6 cm)
Waterproof Length:	34.5 in (87.6 cm)	21 in (53.3 cm)
Sensor Spacing:	20 in (50.8 cm)	14 in (35.6 cm)
Housing Material:	Aluminum	Polycarbonate/ABS Blend

^(*) This is the factory default audio output. An internal switch allows the user to change it to a fixed frequency and the volume varying with the gradient field intensity

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SCHONSTEDT 78

SCHONSTEDT®



LIGHTWEIGHT + EASY TO USE + AFFORDABLE

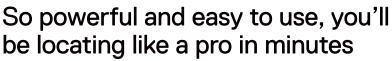






Audio + Visual Display

Audio signals and directional arrows help pinpoint underground targets.



Rex is designed to quickly and easily detect and trace underground utility lines, preventing costly pipe and cable damage and power outages.

Ultra Lightweight, Powerful Transmitter

Sleek in design, the Rex transmitter is less than 2" thick and weighs less than 4 lbs. But there's plenty of power in this small package—up to 5 watts.



Affordable and Portable

Combining Power, Performance, Price, and Portability, Rex delivers higher value at a lower cost.









POWER

512 Hz and 33 kHz: 1/2, 1, 2 or 5 W 82 kHz: 1/2 or 1 W



PERFORMANCE

3 Operating Modes: Conductive, Inductive, and Inductive Clamp



PORTABILITY

Entire system in one lightweight padded case



LIGHTWEIGHT

With a transmitter that weighs 3.5 lbs and a receiver that is less than 3 lbs, the entire system weighs under 7 lbs.



One Locator • All Utilities

With Rex at your side, there's no need to lug around multiple locators to job sites that may involve a range of utilities.

Electric & Telecomm

Rex finds: 512 Hz Devices • Fiber Optic Cable • Coax Cable • Sondes Power Lines • Street Light Power • Tracer Wire

Water & Sewer

Rex finds: Sondes • Steel & Ductile Pipe • Copper & Lead Pipe Tracer Wire on Non-Metallic Pipe • Irrigation Lines • Water & Sewer Lines

Gas & Oil

Rex detects the path of Metal Gas Pipelines • Distribution Services Tracer Wire • Mule Tape







Kit includes a GA-92XTd Magnetic Locator and a Rex Multi-Frequency Pipe & Cable Locator and all accessories shown above.



Receiver Specifications			
Operating Frequency:	Active: 512 Hz, 33 kHz and 82 kHz; Passive: 50 or 60 Hz; Sonde: 512 Hz		
Battery:	One 9V Battery		
Battery Life:	12 Hours (intermittent usage)		
Weight (incl. battery):	2.8 lbs (1.25 kg)		
Operating Temperature:	-4°F to 140°F (-20°C to 70°C)		
Overall Dimensions:	Closed: 17.5" (44 cm); Extended: 27.7" (70 cm)		
Max. Depth Capability:	Approximately 19' (5.8 m)		
	Sonde mode - approximately 5' - 15' (1.5 m to 4.2 m)		
Water and Dust Resistance:	Rated IP54		

Transmitter Specifications			
Operating Frequency:	512 Hz, 33 kHz and 82 kHz		
Operating Modes:	Conductive, Inductive, and Inductive Clamp		
Max. Output Power: (Conductive mode @ 1000 Ω load)	512 Hz and 33 kHz: 1/2, 1, 2 or 5 W 82 kHz: 1/2 or 1 W		
Battery Type:	Rechargeable NiMH pack (12V)		
Battery Life:	8 Hours (intermittent usage)		
Charging:	Internal Smart Charger powered by AC/DC power adapter		
Dimensions:	10"W x 10.25"D x 1.75" H (25.4 cm x 26 cm x 4.5 cm)		
Weight:	3.5 lbs (1.6 kg)		
Operating Temp.:	-4°F to 140°F (-20°C to 70°C)		
Water and Dust Resistance:	Rated IP54		

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Standard Equipment

- · Receiver & Transmitter
- Holster
- Conductive Clip Assembly
- · Soft Shoulder Bag
- Ground Stake
- Power Supply & Cord for Transmitter charging
- Rex Receiver: One 9V Battery (in unit)
- Rex Transmitter: One Rechargeable NiMH pack (12V) (in unit)

Lightweight and Portable

At slightly over 7 lbs., the entire system fits easily into a custom shoulder bag.



The MPC-Rex Combo Kit offers both pipe & cable and magnetic locating

This kit includes a **GA-92XTd Magnetic Locator** and a **Rex Multi-Frequency Pipe & Cable Locator** and accessories. The entire system fits easily into a custom shoulder bag. The MPC-Rex Combo Kit is the one kit designed for all locating professionals in a range of utility industries.



- Water & Sewer
- Gas
- Electric
- Telecomm















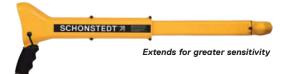


GA-92XTd Receiver Specifications			
Battery Indicator: 4-segment LCD			
Gain:	4-Level LCD: Low (L), Medium (M), High (H), Extra High (XH)		
Volume:	3 Levels: Muted, Medium and Maximum		
Input Power:	One 9V Battery		
Battery Life:	24 Hours (intermittent usage)		
Operating Temperature:	-13° F to 140° F (-25° C to 60° C)		
Overall Length:	Open – 26" (66 cm), Closed 15.5" (39 cm)		
Nominal Sensor Spacing:	9.5" (24 cm)		
Weight:	2.4 lbs (1.1 Kg)		
Water and Dust Resistance:	Rated IP54		











Rex Receiver Specifications			
Operating Frequency:	Active: 512 Hz, 33 kHz and 82 kHz; Passive: 50 or 60 Hz; Sonde: 512 Hz		
Battery:	One 9V Battery		
Battery Life:	12 Hours (intermittent usage)		
Weight (incl. battery): 2.8 lbs (1.25 kg)			
Operating Temperature: -4°F to 140°F (-20°C to 70°C)			
Overall Dimensions: Closed: 17" (44 cm); Extended: 27.7" (70 cm)			
Max. Depth Capability:	Approximately 19' (5.8 m) Sonde mode - approximately 5' - 15' (1.5 m to 4.2 m)		
Water and Dust Resistance: Rated IP54			





Slim, Sleek & Powerful Transmitter: 3.5 lbs and 1.75" thick

Rex Transmitter Specifications			
Operating Frequency: 512 Hz, 33 kHz and 82 kHz			
Operating Modes:	Conductive, Inductive, and Inductive Clamp		
Max. Output Power: (Conductive mode @ 1000 Ω load)	512 Hz and 33 kHz: 1/2, 1, 2 or 5 W 82 kHz: 1/2 or 1 W		
Battery Type:	Rechargeable NiMH pack (12V)		
Battery Life:	8 Hours (intermittent usage)		
Charging:	Internal Smart Charger powered by AC/DC power adapter		
Dimensions:	10"W x 10.25"D x 1.75" H (25.4 cm x 26 cm x 4.5 cm)		
Weight:	3.5 lbs (1.6 kg)		
Operating Temp.:	-4°F to 140°F (-20°C to 70°C)		
Water and Dust Resistance:	Rated IP54		

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SCHONSTEDT ***

XT-512 Locates Blockages Quickly

Combining the portability of the XTpc with the low frequency sonde and passive locating capability found in larger more cumbersome locators, the XT-512 will quickly locate and determine the depth of your sewer/pipe inspection camera or small sonde.



Optimized for locating

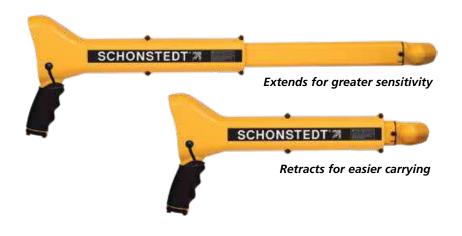
- Blockages in non-metallic pipe
- Sewer inspection cameras
- Small sondes













- Operates on 512 Hz Frequency mode
- Passive detection of 50Hz or 60Hz, and sonde
- One button depth measurement
- Digital readout display of signal strength (peak)
- Audio & Visual Output
- **Battery & Sensitivity Indicators**
- Extends and retracts for easy carrying & storage



with shoulder sling

Receiver Specifications	
Operating Frequency:	512 Hz plus 50/60 Hz passive detection
Battery:	One 9V Battery
Battery Life:	18 Hours (intermittent use)
LCD Display:	3.5" Digit Reflective Signal Strength, Directional Arrows, Battery Status, Volume and Depth on Sonde
Controls:	ON/Volume adjustment, OFF, DEPTH, SONDE, AUTO GAIN, UP gain, DOWN gain, PASSIVE
Dimensions:	Unit extended: 27.7 in (~70 cm), Unit collapsed: 17.5 in (~44 cm)
Weight:	Under 2.5 lbs
Operating Temperature:	-4°F to 140°F (-20°C to 70°C)
Dust & Water Protection:	Rated IP54

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SCHONSTEDT ***

FlexiTrace[™] for tracing non-conductive utilities

Compatible with a range of Schonstedt pipe & cable locators, FlexiTrace is a flexible, conductive rod with a sonde at the end.

When one transmitter lead is connected to FlexiTrace, the conductive rod can be used to trace non-metallic pipes. When both leads are connected, the end behaves like a sonde to help locate blockages.

- ► Rod diameter of 0.2" (5mm)
- Length of up to 263' (80m)
- Pinpoints the location of a blockage
- Traces the route of non-metallic pipes or conduits

FlexiTrace can be used with a range of Schonstedt pipe & cable locators . . .









FlexiTrace is used with a Schonstedt Pipe & Cable Locator to find and trace small diameter, non-metallic pipes and other non-conductive utilities. The entire length of FlexiTrace can be detected from above ground.



The FlexiTrace reel holds 164' (50m) or 262' (80m) of small diameter rod. The flexible rod can be energized by a transmitter and inserted into pipes as small as 0.5" (12mm).



FlexiTrace Specifications

Length	Weigh	Min Bend Radius	Rod Connection
164' (50m)	13 lbs (6 kg)	10" (250 mm)	Built in sonde
263' (80m)	14 lbs (6.5 kg)	10" (250 mm)	Built in sonde

FlexiTrace Frame Size

Rod Diameter	Length	Width	Height
0.2" (5mm) FlexiTrace	33" (850 mm)	21" (520 mm)	37" (940 mm)

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SCHONSTEDT'

undergroundnews

LOCATING NEWS BENEATH THE SURFACE

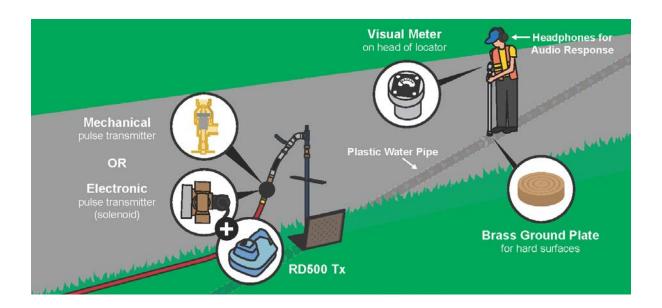
INTRODUCING THE RD500 PLASTIC PIPE LOCATOR

The accurate & easy way to quickly locate plastic water pipes



While conventional Pipe and Cable Locators trace electromagnetic signals traveling on metal pipes and cables, those signals *will not* travel on non-metallic pipes.

Using a Pulse Transmitter, the RD500 Plastic Water Pipe Receiver traces vibrations traveling on plastic water pipes, over distances up to 500′ (150 m) and at depths up to 6′ (1.8 m).



How does the RD500 locate plastic pipes?

A Pulse Transmitter applies an acoustic signal to the end of a plastic pipe. The vibration radiates through the surrounding material and is detectable above ground through the RD500 Receiver, a sensitive "listening stick". The closer to the pipe the operator gets, the louder the vibrations are.

Caron/East, Inc. | 800-25CARON 252-2766) | www.caroneast.com

